


ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	Downhole Drilling Network Using Burst Modulation Techniques																																																																																																						
Submission Type :	Utility Patent Filing																																																																																																						
Application Number:	10/710769																																																																																																						
EFS ID:	65720																																																																																																						
Server Response:	<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>4768</td> </tr> <tr> <td>USPTOEFSNot</td> <td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/</td> </tr> </tbody> </table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	4768	USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																																												
Confirmation Code	Message																																																																																																						
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																						
ICON1	4768																																																																																																						
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																																																						
First Named Applicant:	David Hall																																																																																																						
Attorney Docket Number:	66.0074																																																																																																						
Timestamp:	2004-08-02 12:41:13 EDT																																																																																																						
From:	us																																																																																																						
File Listing:	<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-request</td><td>66-0074-usrequ.xml</td><td>2363</td><td>2004-08-02</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-08-02</td></tr> <tr><td>us-request</td><td>us-request.xsl</td><td>33300</td><td>2004-08-02</td></tr> <tr><td>us-fee-sheet</td><td>66-0074-usfees.xml</td><td>1658</td><td>2004-08-02</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xsl</td><td>24912</td><td>2004-08-02</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-08-02</td></tr> <tr><td>us-declaration</td><td>66-0074-usdecl.xml</td><td>961</td><td>2004-08-02</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2004-08-02</td></tr> <tr><td>us-declaration</td><td>us-declaration.xsl</td><td>10015</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>66-0074Spec-trans.xml</td><td>56597</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>us-application-body.xsl</td><td>83497</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>isoamsso.ent</td><td>1934</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>isogr3.ent</td><td>3559</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>isomfrk.ent</td><td>4553</td><td>2004-08-02</td></tr> <tr><td>application-body</td><td>isomopf.ent</td><td>2571</td><td>2004-08-02</td></tr> </tbody> </table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	66-0074-usrequ.xml	2363	2004-08-02	us-request	us-request.dtd	19064	2004-08-02	us-request	us-request.xsl	33300	2004-08-02	us-fee-sheet	66-0074-usfees.xml	1658	2004-08-02	us-fee-sheet	us-fee-sheet.xsl	24912	2004-08-02	us-fee-sheet	us-fee-sheet.dtd	11069	2004-08-02	us-declaration	66-0074-usdecl.xml	961	2004-08-02	us-declaration	us-declaration.dtd	3833	2004-08-02	us-declaration	us-declaration.xsl	10015	2004-08-02	application-body	66-0074Spec-trans.xml	56597	2004-08-02	application-body	us-application-body.xsl	83497	2004-08-02	application-body	application-body.dtd	49498	2004-08-02	application-body	wipo.ent	4956	2004-08-02	application-body	mathml2.dtd	54588	2004-08-02	application-body	mathml2-qname-1.mod	13225	2004-08-02	application-body	isoamsa.ent	5191	2004-08-02	application-body	isoamsb.ent	3988	2004-08-02	application-body	isoamsc.ent	1460	2004-08-02	application-body	isoamsn.ent	5620	2004-08-02	application-body	isoamsso.ent	1934	2004-08-02	application-body	isoamsr.ent	7073	2004-08-02	application-body	isogr3.ent	3559	2004-08-02	application-body	isomfrk.ent	4553	2004-08-02	application-body	isomopf.ent	2571	2004-08-02
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																				
us-request	66-0074-usrequ.xml	2363	2004-08-02																																																																																																				
us-request	us-request.dtd	19064	2004-08-02																																																																																																				
us-request	us-request.xsl	33300	2004-08-02																																																																																																				
us-fee-sheet	66-0074-usfees.xml	1658	2004-08-02																																																																																																				
us-fee-sheet	us-fee-sheet.xsl	24912	2004-08-02																																																																																																				
us-fee-sheet	us-fee-sheet.dtd	11069	2004-08-02																																																																																																				
us-declaration	66-0074-usdecl.xml	961	2004-08-02																																																																																																				
us-declaration	us-declaration.dtd	3833	2004-08-02																																																																																																				
us-declaration	us-declaration.xsl	10015	2004-08-02																																																																																																				
application-body	66-0074Spec-trans.xml	56597	2004-08-02																																																																																																				
application-body	us-application-body.xsl	83497	2004-08-02																																																																																																				
application-body	application-body.dtd	49498	2004-08-02																																																																																																				
application-body	wipo.ent	4956	2004-08-02																																																																																																				
application-body	mathml2.dtd	54588	2004-08-02																																																																																																				
application-body	mathml2-qname-1.mod	13225	2004-08-02																																																																																																				
application-body	isoamsa.ent	5191	2004-08-02																																																																																																				
application-body	isoamsb.ent	3988	2004-08-02																																																																																																				
application-body	isoamsc.ent	1460	2004-08-02																																																																																																				
application-body	isoamsn.ent	5620	2004-08-02																																																																																																				
application-body	isoamsso.ent	1934	2004-08-02																																																																																																				
application-body	isoamsr.ent	7073	2004-08-02																																																																																																				
application-body	isogr3.ent	3559	2004-08-02																																																																																																				
application-body	isomfrk.ent	4553	2004-08-02																																																																																																				
application-body	isomopf.ent	2571	2004-08-02																																																																																																				

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isomscr.ent	4628	2004-08-02
application-body	isotech.ent	5268	2004-08-02
application-body	isobox.ent	3568	2004-08-02
application-body	isocyr1.ent	5345	2004-08-02
application-body	isocyr2.ent	2504	2004-08-02
application-body	isodia.ent	1508	2004-08-02
application-body	isolat1.ent	5282	2004-08-02
application-body	isolat2.ent	9007	2004-08-02
application-body	isonum.ent	5913	2004-08-02
application-body	isopub.ent	6621	2004-08-02
application-body	mmlextra.ent	7901	2004-08-02
application-body	mmialias.ent	38209	2004-08-02
application-body	soextblx.dtd	12870	2004-08-02
application-body	66-0074Dwg_01.tif	15750	2004-08-02
application-body	66-0074Dwg_02.tif	21112	2004-08-02
application-body	66-0074Dwg_03.tif	14892	2004-08-02
application-body	66-0074Dwg_04.tif	25260	2004-08-02
application-body	66-0074Dwg_05.tif	15290	2004-08-02
application-body	66-0074Dwg_06.tif	16750	2004-08-02
application-body	66-0074Dwg_07.tif	12768	2004-08-02
application-body	66-0074Dwg_08.tif	12064	2004-08-02
application-body	66-0074Dwg_09.tif	9058	2004-08-02
application-body	66-0074Dwg_10.tif	15280	2004-08-02
application-body	66-0074Dwg_11.tif	9814	2004-08-02
package-data	66-0074-pkda.xml	8717	2004-08-02
package-data	package-data.dtd	27025	2004-08-02
package-data	us-package-data.xsl	19263	2004-08-02
Total files size		737152	

Message Digest:

abc0b4b10f08862bf64f908cd10bac89ac357ba2

Digital Certificate Holder
Name:

cn=Jeffery Daly,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US